

**DECLARATION AND POWER OF ATTORNEY
FOR UTILITY PATENT APPLICATION**

Declaration Submitted with Initial Filing

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

EXTENSION MECHANISM AND TECHNIQUE FOR ENABLING LOW-POWER END
DEVICES TO ACCESS REMOTE NETWORKS USING SHORT-RANGE WIRELESS
COMMUNICATIONS MEANS

the specification of which is attached hereto.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy
none				

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date
none	

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Parent Number	Parent Filing Date	Parent Patent Number
none		

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:
Marcia L. Doubet, Registration Number 40,999.

Direct all correspondence to: Customer Number 000025260, having the correspondence address:

Name: Law Office of Marcia L. Doubet
Address: 5228 Westminster Lane
City: Fuquay-Varina
State: NC
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Country: USA
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Inventor:

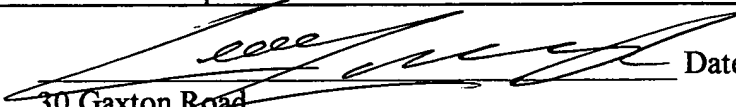
Given Name	Family Name or Surname
Leon	Lumelsky

Inventor's Signature:

Residence:

Citizenship:

Post Office Address:


30 Gaxton Road
Stamford, Connecticut 06905
USA
US
same

Date Oct. 05, 2000

09685715-101000

STATEMENT CLAIMING SMALL ENTITY STATUS
37 CFR 1.9(f) & 1.27(c)
SMALL BUSINESS CONCERN

Applicant, Patentee, or Identifier: ReefEdge, Inc.
Application or Patent No.: Attorney Docket MLD-RE-2000-003
Filed or Issued: October 10, 2000
Title: EXTENSION MECHANISM AND TECHNIQUE FOR ENABLING LOW-POWER
END DEVICES TO ACCESS REMOTE NETWORKS USING SHORT-RANGE
WIRELESS COMMUNICATIONS MEANS

I hereby state that I am an official of the small business concern, and am empowered to act on behalf of the concern identified below:

NAME OF SMALL BUSINESS CONCERN:

ReefEdge, Inc.

ADDRESS OF SMALL BUSINESS CONCERN:

96 Linwood Plaza PMB 505, Fort Lee, New Jersey, United States of America

I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13 CFR Part 121 for purposes of paying reduced fees to the United States Patent and Trademark Office. Questions related to size standards for a small business concern may be directed to: Small Business Administration, Size Standards Staff, 409 Third Street, SW, Washington, DC 20416.

I hereby state that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:
the specification filed herewith with title as listed above.

If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).

Each person, concern, or organization having any rights in the invention is listed below:
no such person, concern, or organization exists.

09685715-101000

Separate statements are required from each named person, concern, or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

NAME OF PERSON SIGNING:

Sandeep Kishan Singhal

TITLE OF PERSON IF OTHER THAN OWNER:

Chief Technology Officer

ADDRESS OF PERSON SIGNING:

96 Linwood Plaza, PMB 505
Fort Lee, NJ 07024

SIGNATURE:

Sandeep Kishan Singhal

DATE:

10/6/2000